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PTO/SB/05 (03-01)

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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. <b>M4065.0475/P475</b> First Inventor <b>John T. Moore</b> Title <b>APPARATUS AND METHOD FOR DUAL, etc.</b> Express Mail Label No.	
<b>APPLICATION ELEMENTS</b>  See <b>MPEP chapter 600</b> concerning utility patent application contents.		<b>ADDRESS TO:</b> Box Patent Application Commissioner for Patents Washington, DC 20231	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original, and a duplicate for fee processing)</small> 2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification [Total Pages <b>20</b> ] <small>(preferred arrangement set forth below)</small> - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Field sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on. i. <input type="checkbox"/> CD-ROM or CD-R (2 copies), or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies	<b>ACCOMPANYING APPLICATIONS PARTS</b> 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/95 or its equivalent. 17. <input type="checkbox"/> Other:	
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <b>8</b> ] 5. Oath or Declaration [Total Pages <b>2</b> ] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small> i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)		6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76  18. If a <b>CONTINUING APPLICATION</b> , check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No. _____ Prior application information. Examiner _____ Group / Art Unit _____ <b>For CONTINUATION or DIVISIONAL APPS only.</b> The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	
<b>19. CORRESPONDENCE ADDRESS</b>			
<input checked="" type="checkbox"/> Customer Number or Bar Code Label		 <b>24998</b>	
Name <b>Dickstein Shapiro Morin &amp; Oshinsky LLP</b> Address <b>2101 L Street, NW</b> City <b>Washington</b> State <b>DC</b> Zip Code <b>20037</b> Country Telephone Fax		or <input type="checkbox"/> Correspondence address below	
Name (Print/Type) <b>Thomas J. D'Amico</b>		Registration No. (Attorney/Agent) <b>28,371</b>	
Signature 		Date <b>August 27, 2001</b>	

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

## Complete if Known

Application Number	Not Yet Assigned
Filing Date	August 27, 2001
First Named Inventor	John T. Moore
Examiner Name	Not Yet Assigned
Group Art Unit	N/A
Attorney Docket No.	M4065.0475/P475

TOTAL AMOUNT OF PAYMENT (\$) 1,178.00

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 04-1073

Deposit Account Name: Dickstein Shapiro Morin & Oshinsky LLP

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Applicant claims small Entity status See 37 CFR 1.27

2. ☐ Payment Enclosed

☐ Check ☐ Credit Card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 710 201	355	Utility filing fee	710.00
106 320 206	160	Design filing fee	
107 490 207	245	Plant filing fee	
108 710 208	355	Reissue filing fee	
114 150 214	75	Provisional filing fee	
SUBTOTAL (1) (\$)			710.00

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
46	-20** =	25 X 18.00 =	450.00
Independent Claims	3	-3** =	0.00
Multiple Dependent			

Large Entity		Small Entity		Fee Description	
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim, if not paid	
109	80	209	40	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)				(\$)	468.00

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130 205	65	Surcharge - late filing fee or oath	
127 50 227	25	Surcharge - late provisional filing fee or cover sheet	
139 130 139	130	Non-English specification	
147 2,520 147	2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110 215	55	Extension for reply within first month	
116 390 216	195	Extension for reply within second month	
117 890 217	445	Extension for reply within third month	
118 1,390 218	695	Extension for reply within fourth month	
128 1,890 228	945	Extension for reply within fifth month	
119 310 219	155	Notice of Appeal	
120 310 220	155	Filing a brief in support of an appeal	
121 270 221	135	Request for oral hearing	
138 1,510 138	1,510	Petition to institute a public use proceeding	
140 110 240	55	Petition to revive - unvoidable	
141 1,240 241	620	Petition to revive - unintentional	
142 1,240 242	620	Utility issue fee (or reissue)	
143 440 243	220	Design issue fee	
144 600 244	300	Plant issue fee	
122 130 122	130	Petitions to the Commissioner	
123 50 123	50	Processing fee under 37 CFR 1.17(q)	
126 180 126	180	Submission of Information Disclosure Stmt	
581 40 581	40	Recording each patent assignment per property (times number of properties)	
146 710 246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
149 710 249	355	For each additional invention to be examined (37CFR 1.129(b))	
179 710 279	355	Request for Continued Examination (RCE)	
169 900 169	900	Request for expedited examination of a design application	
Other fee (specify)			
SUBTOTAL (3) (\$)			

\*Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Name (print/type) Thomas J. D'Amico

Signature

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## Complete (if applicable)

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Date August 27, 2001